

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,082,171 B1  
APPLICATION NO. : 09/590955  
DATED : July 25, 2006  
INVENTOR(S) : Johnson et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page Section (56)

Under "U.S. Patent Documents", please insert the following citations:

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Page 2 of 2

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Title Page Section (56)

Under "U.S. Patent Documents", please insert the following citations (continued from page 1):

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Under "Foreign Patent Documents", please insert the following citation:

DE 692 21 098 T2      01/1998      DE

Title Page Section (56)

Under "Foreign Patent Documents", please insert the following citations:

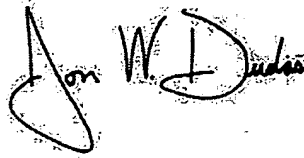
Hellwarth, G.A. and Jones, G.D, "Automatic Conditioning of Speech Signals,"  
IEEE Transactions on Audio and Electroacoustics, Vol. AU-16, No. 2, pp.  
169-179 (June 1968).  
English Abstract for German Patent No. DE 692 21 098 T2, 1 page, data  
supplied from the espacenet.

Column 76

Line 14, please delete "shape".

Signed and Sealed this

Twentieth Day of March, 2007



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*